

PLACE YOUR INPUT HERE		
	NUMBER OF MODELS REPORTED:	2
MODEL 1		RhotC
<b>LIST OF MODELS APPLIED</b>		
	name/description of the model/approach	Soil carbon pools dynamic (RothC)
FOREST	for inventory approach: short description or references of BEFs/allometric equations	
	scale of model	management unit
	input data - required	meteo data, aboveground residuals, main soil properties
	data availability	available
	input data - optional	
	model validation/calibration, if any	validation: yes; calibration:yes
<b>MODEL OUTPUT</b>		
	<p><b>This section should be handled together with the LIST OF MODELS APPLIED, if applicable. Please leave the cell blank if the listed data is not modelled. The steps used to estimate the final value should also be reported for each pool. In case of state-of-the-art computer models like BIOME-BGC the version of the applied model should be indicated instead of the equations/theory of calculation. References/web site addresses might be included in case of computer models.</b></p>	
<b>C stock</b>	Aboveground Biomass	
	Belowground Biomass	
	Dead wood	
	Litter	
	Soil organic matter	yes
	<i>Please list more, if necessary.</i>	
<b>Sink/flux</b>	Aboveground Biomass	
	Belowground Biomass	
	Dead wood	
	Litter	
	Soil organic matter	yes
	Net ecosystem exchange of CO <sub>2</sub> (NEE)	
	Total ecosystem respiration (R <sub>eco</sub> )	
	Soil respiration	
	Net primary production (NPP)	
	Net ecosystem production (NEP)	
	<i>Please list more, if necessary.</i>	
<b>MODEL 2</b>		
		BiomeBGC
<b>LIST OF MODELS APPLIED</b>		
	name/description of the model/approach	BiomeBGC / NEE and fluxes of all components
FOREST	for inventory approach: short description or references of BEFs/allometric equations	
	scale of model	plot to region (with GIS tools)
	input data - required	meteo data, crop physiological variables, crop growth and development characteristics, soil properties
	data availability	available
	input data - optional	
	model validation/calibration, if any	to be implemented
<b>MODEL OUTPUT</b>		

	<p><b>This section should be handled together with the LIST OF MODELS APPLIED, if applicable. Please leave the cell blank if the listed data is not modelled. The steps used to estimate the final value should also be reported for each pool. In case of state-of-the-art computer models like BIOME-BGC the version of the applied model should be indicated instead of the equations/theory of calculation. References/web site addresses might be included in case of computer models.</b></p>	
<b>C stock</b>	Aboveground Biomass	yes
	Belowground Biomass	yes
	Dead wood	
	Litter	
	Soil organic matter	yes
	<i>Please list more, if necessary.</i>	
<b>Sink/flux</b>	Aboveground Biomass	yes
	Belowground Biomass	yes
	Dead wood	
	Litter	
	Soil organic matter	yes
	Net ecosystem exchange of CO <sub>2</sub> (NEE)	yes
	Total ecosystem respiration (R <sub>eco</sub> )	yes
	Soil respiration	yes
	Net primary production (NPP)	yes
	Net ecosystem production (NEP)	yes
	<i>Please list more, if necessary.</i>	